

PI 538414-continued

origin: Canada. **origin institute:** Agriculture Canada, Lacombe Research Station, Bag Service 5000, Lacombe, Alberta TOC 150. **cultivar:** WALDERN. **pedigree:** Gemini/Cascade. **other id:** LAO-403-106. **other id:** CV-325. **source:** Crop Sci. 31(1):228 1991. **group:** CSR-OAT. **remarks:** Yield high. Kernels plump, large. Lodging resistance good. Resistant to Victoria blight. Moderately susceptible to barley yellow dwarf virus (BYDV) and smut. Susceptible to oat crown rust and oat stem rust. Spring Annual. Cultivar. Seed.

PI 538415 to 538522. *Triticum araraticum* Jakubz. POACEAE

Donated by: Waines, J.G., Dept. of Botany & Plant Sciences, Univ. of California, Riverside, California, United States. Received January 26, 1990.

- PI 538415 **donor id:** G2190. **origin:** Iraq. **collected:** 1972.
locality: 1 km northeast of Salahadin. **elevation:** 1100m.
Annual. Wild. Seed.
- PI 538416 **donor id:** G2192. **origin:** Iraq. **collected:** 1972.
locality: 1 km northeast of Salahadin. **elevation:** 1100m.
Annual. Wild. Seed.
- PI 538417 **donor id:** G2194. **origin:** Iraq. **collected:** 1972.
locality: 1 km northeast of Salahadin. **elevation:** 1100m.
Annual. Wild. Seed.
- PI 538418 **donor id:** G2195. **origin:** Iraq. **collected:** 1972.
locality: 1 km northeast of Salahadin. **elevation:** 1100m.
Annual. Wild. Seed.
- PI 538419 **donor id:** G2200. **origin:** Iraq. **collected:** 1972.
locality: 1 km northeast of Salahadin. **elevation:** 1100m.
Annual. Wild. Seed.
- PI 538420 **donor id:** G2201. **origin:** Iraq. **collected:** 1972.
locality: 1 km northeast of Salahadin. **elevation:** 1100m.
Annual. Wild. Seed.
- PI 538421 **donor id:** G2209. **origin:** Iraq. **collected:** 1972.
locality: 1 km northeast of Salahaden. **elevation:** 1100m.
Annual. Wild. Seed.
- PI 538422 **donor id:** G2210. **origin:** Iraq. **collected:** 1972.
locality: 1 km northeast of Salahaden. **elevation:** 1100m.
Annual. Wild. Seed.